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Name (Print/Type)

<u>Sean A. Kaufhold</u>

PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

KOP1050 Attorney Docket No. EDWARD T. KUCHA First Inventor DISC TOY Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔀 [Total Pages\_11 Specification Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix
 Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. 🔀 Drawing(s) (35 U.S.C. 113) [Total Sheets <u>4</u> 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney [Total Sheets 3 5. Oath or Declaration 11. L English Translation Document (if applicable) a. Newly executed (original or copy) 12. 🔀 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. L **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. 🔀 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 6. 🔲 17. Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: ..... Prior application information: Examiner \_\_\_\_\_\_ Art Unit: \_\_\_\_\_\_ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: Correspondence address below Name Sean A. Kaufhold P.O. Box 131447 Address City State |CA Zip Code 92013 <u>Carlsbad</u> Telephone Fax Country 760-470-3368 USA 731-1557

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Registration No. (Attorney/Agent)

Date

01/22/2004

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| FEE TRANS  |             | Complet if Known     |                 |  |  |  |  |
|--|-------------|----------------------|-----------------|--|--|--|--|
| FEE IRANS  | IVIIIIAL    | Application Number   |                 |  |  |  |  |
| for FY 2   | 0003        | Filing Date          |                 |  |  |  |  |
| Effective 01/01/2003. Patent fees are sui  |             | First Named Inventor | EDWARD T. KUCHA |  |  |  |  |
| Applicant claims small entity status.  |             | Examiner Name        |                 |  |  |  |  |
| , pproduct of announced to the control of the contr |             | Art Unit             |                 |  |  |  |  |
| TOTAL AMOUNT OF PAYMENT  | (\$) 385.00 | Attorney Docket No.  | KOP1050         |  |  |  |  |

| Attorney Docket No.   ROP1050                                       |                         |                                    |                                  |                             |              |              |   |  |             |  |
|---|-------------------------|------------------------------------|----------------------------------|-----------------------------|--------------|--------------|---|--|-------------|--|
| METHOD OF PAYMENT (check all that apply)                            |                         |                                    |                                  | FEE CALCULATION (continued) |              |              |   |  |             |  |
| Check Credit card Money Other None                                  |                         |                                    | 3. ADDITIONAL FEES               |                             |              |              |   |  |             |  |
| Deposit Account:  |                         |                                    | <u>Large</u>                     | Entity                      | Small        | Entity       |   |  |             |  |
| Deposit F   | account.                | <del></del>                        |                                  | Fee                         | Fee          |              | Fee   | Fee Description  |             |  |
| Account   |                         | •                                  |                                  | Code<br>1051                | (\$)<br>130  | 2051         | ( <b>\$</b> )   |  | Fee Paid    |  |
| Number L<br>Deposit   |                         |                                    |                                  | 1052                        | 50           | 2052         |   | Surcharge - late filing fee or oath Surcharge - late provisional filing fee or |             |  |
| Account   |                         |                                    | 1032                             | 30                          | 2032         | 23           | cover sheet   |  |             |  |
| Name The Director is authorized to: (check all that apply)          |                         |                                    | 1053                             | 130                         | 1053         |              | Non-English specification                                 |  |             |  |
| Charge fee(s) indicated below Credit any overpayments               |                         |                                    |                                  | 2,520                       | 1812         | •            | For filing a request for ex parte reexamination           |  |             |  |
| harge any additional fee(s) during the pendency of this application |                         |                                    | 1804                             | 920*                        | 1804         | 920*         | Requesting publication of SIR prior to<br>Examiner action |  |             |  |
| Charge fee(s) indicated below, except for the filing fee            |                         |                                    | 1805                             | 1,840*                      | 1805         | 1,840*       | Requesting publication of SIR after                       |  |             |  |
| to the above-ide  | ntified deposit         | account.                           |                                  | 4054                        | 440          | 2254         |   | Examiner action  |             |  |
|   | FEE C                   | <u>ALCULATION</u>                  |                                  | 1251                        | 110          | 2251         | 55  |  |             |  |
| 1. BASIC FIL  |                         |                                    |                                  | 1252                        | 410          | 2252<br>2253 | 205   | Extension for reply within second month  |             |  |
| Large Entity Sn<br>Fee Fee Fo                                       |                         | Fee Description                    | Fee Paid                         | 1253                        | 930<br>1,450 | 2253         |   | Extension for reply within third month   |             |  |
|   | ode (\$)                |                                    |                                  |                             | •            |              | 725   | Extension for reply within fourth month  |             |  |
| 1001 750 2  | 2001 375                | Utility filing fee                 | 385.00                           |                             | 1,970        | 2255         | 985   | Extension for reply within fifth month   | <del></del> |  |
| 1002 330 2  | 2002 165                | Design filing fee                  |                                  | 1401                        | 320          | 2401         |   | Notice of Appeal   |             |  |
| 1003 520 2  | 2003 260                | Plant filing fee                   |                                  | 1402                        | 320          | 2402         |   | Filing a brief in support of an appeal   |             |  |
| 1004 750 2  | 2004 375                | Reissue filing fee                 |                                  | 1403                        | 280          | 2403         |   | Request for oral hearing   |             |  |
| 1005 160 2  | 2005 80                 | Provisional filing                 | fee                              | 1451                        | 1,510        | 1451         | •   | Petition to institute a public use proceeding                                  |             |  |
| i, I  | S                       | UBTOTAL (1)                        | (\$) 385.00                      | 1452                        | 110          | 2452         | 55  | Petition to revive - unavoidable   |             |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE                         |                         |                                    | 1453                             | 1,300                       | 2453         | 650          | Petition to revive - unintentional                        |  |             |  |
| Fee from  |                         |                                    |                                  | 1,300                       | 2501         |              | Utility issue fee (or reissue)                            |  |             |  |
| Total Claims  | -20*                    | Extra Claims • = X                 | below Fee Pald                   | 1502                        | 470          | 2502         |   | Design issue fee   |             |  |
| Independent   | -3*                     |                                    | <b></b>                          | 1503                        | 630          | 2503         |   | Plant issue fee  |             |  |
| Claims<br>Multiple Depend   |                         | - L ^  -                           |                                  | 1460                        | 130          | 1460         |   | Petitions to the Commissioner  |             |  |
| Large Entity  | O                       | _                                  |                                  | 1807                        | 50           | 1807         | 7 50  | Processing fee under 37 CFR 1.17(q)  |             |  |
| Fee Fee   | Smail Entity<br>Fee Fee | Fee Descript                       | lon                              | 1806                        | 180          | 1806         |   | Submission of Information Disclosure Stmt                                      |             |  |
| Code (\$)   | Code (\$)               | Claims in exces                    |                                  | 8021                        | 40           | 8021         | 40  | Recording each patent assignment per property (times number of properties)     |             |  |
| 1202 18<br>1201 84  | 2202 9<br>2201 42       |                                    | ims in excess of 3               | 1809                        | 750          | 2809         | 375   | Filing a submission after final rejection (37 CFR 1.129(a))                    | ŀ           |  |
| 1203 280  | 2203 140                | •                                  | ent claim, if not paid           | 1810                        | 750          | 2810         | 375   | For each additional invention to be  |             |  |
| 1204 84   | 2204 42                 | ** Reissue inder                   | pendent claims                   | 4                           |              |              |   | examined (37 CFR 1.129(b))   |             |  |
| 1005  |                         | over original p                    |                                  | 1801                        | 750          | 2801         |   | Request for Continued Examination (RCE)  |             |  |
| 1205 18   | 2205 9                  | ** Reissue claim<br>and over origi | is in excess of 20<br>nal patent | 1802                        | 900          | 1802         | 900   | Request for expedited examination of a design application                      |             |  |
| SUBTOTAL (2) (\$)   |                         |                                    |                                  | fee (sp                     | • • •        |              |   |  |             |  |
| **or number p   |                         | I, if greater; For Re              |                                  | *Redu                       | ced by       | Basic F      | Filing F  | ee Paid SUBTOTAL (3) (\$)  |             |  |
|   |                         |                                    |                                  |                             |              |              |   |  |             |  |

| SUBMITTED BY      |                  | (Complete                         | (Complete (if applicable) |           |              |
|-------------------|------------------|-----------------------------------|---------------------------|-----------|--------------|
| Name (Print/Type) | Sean A. Kaufhold | Registration No. (Attorney/Agent) | 46,820                    | Telephone | 760-470-3368 |
| Signature         |                  |                                   |                           | Date      | 01/22/2004   |

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